L49     L46 and BSN     0     L48       L48     L46 and broadband adj service adj node     0     L4       L47     L46 and domain adj name     14     L4       L46     remote adj server and POTS and DTMF     45     L4       L45     L43 and over adj ethernet     0     L4       L44     L43 and ethernet     4     L4       L43     L41 and PPP     6     L4       L42     L41 and PPPoE     0     L4       L41     L40 and DTMF     7     L4       L40     broadband adj modem and PSTN and POTs     15     L4       L39     L37 and broadband     0     L3       L31     L35 and service adj node     1     L3       L35     L35 and broadband adj service adj node     0     L3       L34     PPPoE and DTMF     0     L3       L33     L31 and remote adj server     45     L3       L31     L30 and remote adj server     0     L3       L32     L21 and POTs     9     L3	T 60	there are the first to the first terms of the first	0	T 60
L48     L46 and broadband adj service adj node     0     L4       L47     L46 and domain adj name     14     L4       L46     remote adj server and POTS and DTMF     45     L4       L45     L43 and over adj ethernet     0     L4       L44     L43 and ethernet     4     L4       L43     L41 and PPP     6     L4       L42     L41 and PPPoE     0     L4       L41     L40 and DTMF     7     L4       L40     broadband adj modem and PSTN and POTs     15     L4       L39     L37 and broadband     0     L3       L33     L37 and broadband     0     L3       L36     L35 and broadband adj service adj node     1     L3       L35     DTMF and POTs and remote adj server     45     L3       L34     PPPOE and DTMF     0     L3       L33     L31 and remote adj server     45     L3       L33     L31 and remote adj server     9     L3       L31     L30 and remote     9     L3 <				L50
L47   L46 and domain adj name   14   L46     L46   remote adj server and POTS and DTMF   45   L4     L45   L43 and over adj ethernet   0   L4     L44   L43 and ethernet   4   L4     L43   L41 and PPP   6   L4     L42   L41 and PPPoE   0   L4     L40   broadband DTMF   7   L4     L40   broadband adj modem and PSTN and POTs   15   L4     L39   L37 and broadband   0   L3     L31   L35 and service adj node   1   L3     L35   DTMF and POTs and remote adj server   45   L3     L34   PPPoE and DTMF   0   L3     L33   L31 and remote adj gateway   0   L3     L33   L31 and remote adj server   0   L3     L31   L30 and remote   9   L3     L32   L21 and POTs   9   L3     L22   L27 and DTMF   0   L2     L22   L27 and DTMF   0   L2     L22   L27 and DTMF				
L46   remote adj server and POTS and DTMF   45   L4     L45   L43 and over adj ethernet   0   L4     L44   L43 and ethernet   4   L4     L43   L41 and PPP   6   L4     L42   L41 and PPPoE   0   L4     L41   L40 and DTMF   7   L4     L40   broadband adj modem and PSTN and POTs   15   L4     L39   L37 and broadband   0   L3     L38   L37 and broadband   0   L3     L35   L35 and service adj node   1   L3     L35   L35 and broadband adj service adj node   0   L3     L34   PPPoE and DTMF   0   L3     L34   PPPoE and DTMF   0   L3     L33   L31 and remote adj gateway   0   L3     L31   L30 and remote   9   L3     L31   L30 and poTMF   0   L2     L29   L27 and POTs   9   L3     L29   L27 and Dual adj tone   0   L2     L22   L22 and popt   1 <td></td> <td></td> <td></td> <td></td>				
1.45   L43 and over adj ethernet   0   L4     1.44   L43 and ethernet   4   L4     1.43   L41 and PPP   6   L4     1.42   L41 and PPPoE   0   L4     1.41   L40 and DTMF   7   L4     1.40   broadband adj modem and PSTN and POTs   15   L4     1.39   L37 and broadband   0   L3     1.33   L37 and broadband   0   L3     1.35   L35 and broadband adj service adj node   0   L3     1.35   DTMF and POTs and remote adj server   45   L3     1.34   PPPoE and DTMF   0   L3     1.32   L31 and remote adj server   0   L3     1.31   L30 and remote   9   L3     1.32   L31 and remote adj server   0   L3     1.31   L30 and remote   9   L3     1.32   L23 and POTs   9   L3     1.29   L27 and DTMF   0   L2     1.29   L27 and Daul adj tone   0   L2     1.24   L22 and PPP <td></td> <td>•</td> <td></td> <td></td>		•		
L44   L43 and ethernet   4   L4     L43   L41 and PPP   6   L4     L42   L41 and PPPoE   0   L4     L41   L40 and DTMF   7   L4     L40   broadband adj modem and PSTN and POTs   15   L4     L39   L37 and broadband   0   L3     L38   L37 and broadband   0   L3     L37   L35 and service adj node   1   L3     L36   L35 and broadband adj service adj node   0   L3     L35   DTMF and POTs and remote adj server   45   L3     L34   PPPoE and DTMF   0   L3     L33   L31 and remote adj gateway   0   L3     L31   L30 and remote   9   L3     L31   L30 and remote   9   L3     L31   L30 and pOTS   9   L3     L22   L27 and DTMF   0   L2     L25   L27 and DTMF   0   L2     L25   L27 and broadband   15   L2     L22   L22 and ethernet   4   L		•		
L43   L41 and PPP   6   L4     L42   L41 and PPPoE   0   L4     L41   L40 and DTMF   7   L4     L40   broadband adj modem and PSTN and POTs   15   L4     L39   L37 and broadband   0   L3     L38   L37 and broadband   0   L3     L37   L35 and service adj node   1   L3     L36   L35 and broadband adj service adj node   0   L3     L35   DTMF and POTs and remote adj server   45   L3     L34   PPPoE and DTMF   0   L3     L33   L31 and remote adj gateway   0   L3     L32   L31 and remote adj server   0   L3     L31   L30 and remote   9   L3     L30   L27 and POTs   9   L3     L29   L27 and DTMF   0   L2     L29   L27 and Dual adj tone   0   L2     L25   L27 and broadband   15   L2     L22   L22 and ethernet   4   L2     L22   L22 and PPPo   1<		•		
L42   L41 and PPPoE   0   L4     L41   L40 and DTMF   7   L4     L40   broadband adj modem and PSTN and POTs   15   L4     L39   L37 and broadband   0   L3     L38   L37 and broadband   0   L3     L35   L35 and service adj node   1   L3     L36   L35 and broadband adj service adj node   0   L3     L35   DTMF and POTs and remote adj server   45   L3     L34   PPPoE and DTMF   0   L3     L33   L31 and remote adj server   0   L3     L31   L30 and remote   9   L3     L30   L27 and POTs   9   L3     L29   L27 and DTMF   0   L2     L29   L27 and DTMF   0   L2     L22   L27 and Dual adj tone   0   L2     L24   L25 and point-to-point adj protocol   1   L2     L25   L22 and PPP   1   L2     L24   L22 and PPP   1   L2     L22   L21 and POT   9 <td></td> <td></td> <td></td> <td></td>				
L41   L40 and DTMF   7   L4     L40   broadband adj modem and PSTN and POTs   15   L4     L39   L37 and broadband   0   L3     L38   L37 and broadband   0   L3     L31   L35 and service adj node   1   L3     L36   L35 and broadband adj service adj node   0   L3     L35   DTMF and POTs and remote adj server   45   L3     L34   PPPoE and DTMF   0   L3     L33   L31 and remote adj server   0   L3     L31   L30 and remote   9   L3     L30   L27 and POTs   9   L3     L29   L27 and DTMF   0   L2     L28   L27 and Dual adj tone   0   L2     L25   L25 and point-to-point adj protocol   1   L2     L24   L22 and ethernet   4   L2     L24   L22 and PPP   1   L2     L22   L21 and POT   9   L2     L22   L21 and POT   25   L1     L18   broadband and service adj nod				
L40   broadband adj modem and PSTN and POTs   15   L4     L39   L37 and broadband   0   L3     L38   L37 and broadband   0   L3     L37   L35 and service adj node   1   L3     L36   L35 and broadband adj service adj node   0   L3     L35   DTMF and POTs and remote adj server   45   L3     L34   PPPoE and DTMF   0   L3     L33   L31 and remote adj gateway   0   L3     L31   L30 and remote adj server   0   L3     L31   L30 and remote   9   L3     L30   L27 and POTs   9   L3     L29   L27 and DTMF   0   L2     L29   L27 and DTMF   0   L2     L28   L27 and Dual adj tone   0   L2     L29   L27 and broadband   15   L2     L20   L25 and point-to-point adj protocol   1   L2     L24   L22 and PPPe   1   L2     L22   L21 and POT   9   L2     L22   L21 and POT<				
L39   L37 and broadband   0   L3     L38   L37 and broadband   0   L3     L37   L35 and service adj node   1   L3     L36   L35 and broadband adj service adj node   0   L3     L35   DTMF and POTs and remote adj server   45   L3     L34   PPPoE and DTMF   0   L3     L33   L31 and remote adj gateway   0   L3     L32   L31 and remote adj server   0   L3     L31   L30 and remote   9   L3     L31   L30 and remote   9   L3     L31   L27 and POTs   9   L3     L29   L27 and POTs   9   L3     L29   L27 and DTMF   0   L2     L29   L27 and Dual adj tone   0   L2     L21   PPPOE and broadband   15   L2     L22   L22 and point-to-point adj protocol   1   L2     L24   L22 and ethernet   4   L2     L24   L22 and PPPo   1   L2     L22   L21 and POT   9<	<del></del> _			
L38   L37 and broadband   0   L3     L37   L35 and service adj node   1   L3     L36   L35 and broadband adj service adj node   0   L3     L35   DTMF and POTs and remote adj server   45   L3     L34   PPPoE and DTMF   0   L3     L33   L31 and remote adj gateway   0   L3     L31   L30 and remote   9   L3     L30   L27 and POTs   9   L3     L29   L27 and DTMF   0   L2     L28   L27 and Dual adj tone   0   L2     L27   PPPoE and broadband   15   L2     L26   L25 and point-to-point adj protocol   1   L2     L25   L22 and ethernet   4   L2     L24   L22 and PPP   1   L2     L22   L21 and POT   9   L2     L22   L21 and PPP and over adj ethernet   1   L2     L19   L18 and POT   25   L1     L18   broadband and service adj node and DTMF   56   L1     L15   L1				<u>L40</u>
L37   L35 and service adj node   1   L3     L36   L35 and broadband adj service adj node   0   L3     L35   DTMF and POTs and remote adj server   45   L3     L34   PPPoE and DTMF   0   L3     L33   L31 and remote adj gateway   0   L3     L32   L31 and remote adj server   0   L3     L31   L30 and remote   9   L3     L30   L27 and POTs   9   L3     L29   L27 and DTMF   0   L2     L28   L27 and Dual adj tone   0   L2     L27   PPPoE and broadband   15   L2     L26   L25 and point-to-point adj protocol   1   L2     L25   L22 and ethernet   4   L2     L24   L22 and PPP   1   L2     L22   L21 and POT   9   L2     L22   L21 and PPP and over adj ethernet   1   L2     L19   L18 and POT   25   L1     L19   broadband and service adj node and DTMF   0   L1     L15				<u>L39</u>
L36   L35 and broadband adj service adj node   0   L3     L35   DTMF and POTs and remote adj server   45   L3     L34   PPPoE and DTMF   0   L3     L33   L31 and remote adj gateway   0   L3     L32   L31 and remote adj server   0   L3     L31   L30 and remote   9   L3     L30   L27 and POTs   9   L3     L29   L27 and DTMF   0   L2     L28   L27 and Dual adj tone   0   L2     L27   PPPoE and broadband   15   L2     L24   L25 and point-to-point adj protocol   1   L2     L25   L22 and ethernet   4   L2     L24   L22 and PPP   1   L2     L24   L22 and PPPoE   0   L2     L22   L21 and POT   9   L2     L22   L21 and PPP and over adj ethernet   1   L2     L20   L19 and PPP and over adj ethernet   1   L2     L15   1   L1     L16   L15   1   L1 </td <td></td> <td></td> <td></td> <td><u>L38</u></td>				<u>L38</u>
L35   DTMF and POTs and remote adj server   45   L3     L34   PPPoE and DTMF   0   L3     L33   L31 and remote adj gateway   0   L3     L32   L31 and remote adj server   0   L3     L31   L30 and remote   9   L3     L30   L27 and POTs   9   L3     L29   L27 and DTMF   0   L2     L28   L27 and Dual adj tone   0   L2     L27   PPPoE and broadband   15   L2     L26   L25 and point-to-point adj protocol   1   L2     L25   L22 and ethernet   4   L2     L24   L22 and PPP   1   L2     L24   L22 and PPPoE   0   L2     L21   L18 and broadband adj service   10   L2     L20   L19 and PPP and over adj ethernet   1   L2     L19   L18 and POT   25   L1     L18   broadband and service adj node and DTMF   56   L1     L15   1   L1     L15   1   L1  <		-		<u>L37</u>
L34   PPPoE and DTMF   0   L3     L33   L31 and remote adj gateway   0   L3     L32   L31 and remote adj server   0   L3     L31   L30 and remote   9   L3     L30   L27 and POTs   9   L3     L29   L27 and DTMF   0   L2     L28   L27 and Dual adj tone   0   L2     L27   PPPoE and broadband   15   L2     L26   L25 and point-to-point adj protocol   1   L2     L25   L22 and ethernet   4   L2     L24   L22 and PPP   1   L2     L23   L22 and PPPoE   0   L2     L21   L18 and POT   9   L2     L21   L18 and PPP and over adj ethernet   1   L2     L19   L18 and POT   25   L1     L18   broadband and service adj node and DTMF   56   L1     L16   L15   1   L1     L15   1   L1   L1     L14   1   L1     L15   1		•		<u>L36</u>
L33   L31 and remote adj gateway   0   L3     L32   L31 and remote adj server   0   L3     L31   L30 and remote   9   L3     L30   L27 and POTs   9   L3     L29   L27 and DTMF   0   L2     L28   L27 and Dual adj tone   0   L2     L27   PPPoE and broadband   15   L2     L26   L25 and point-to-point adj protocol   1   L2     L25   L22 and ethernet   4   L2     L24   L22 and PPP   1   L2     L22   L21 and POT   9   L2     L22   L21 and POT   9   L2     L20   L19 and PPP and over adj ethernet   1   L2     L19   L18 and POT   25   L1     L18   broadband and service adj node and DTMF   56   L1     L15   L14   1   L1     L15   L14   1   L1     L14   L13   1   L1     L13   L14   1   L1     L11		-		<u>L35</u>
L32   L31 and remote adj server   0   L3     L31   L30 and remote   9   L3     L30   L27 and POTs   9   L3     L29   L27 and DTMF   0   L2     L28   L27 and Dual adj tone   0   L2     L27   PPPoE and broadband   15   L2     L26   L25 and point-to-point adj protocol   1   L2     L25   L22 and ethernet   4   L2     L24   L22 and PPP   1   L2     L23   L22 and PPPoE   0   L2     L22   L21 and POT   9   L2     L21   L18 and broadband adj service   10   L2     L20   L19 and PPP and over adj ethernet   1   L2     L19   L18 and POT   25   L1     L18   broadband and service adj node and DTMF   56   L1     L16   L15   1   L1     L15   L14   1   L1     L14   L13   1   L1     L15   L14   1   L1     L15 <td><u>L34</u></td> <td>PPPoE and DTMF</td> <td>0</td> <td><u>L34</u></td>	<u>L34</u>	PPPoE and DTMF	0	<u>L34</u>
L31   L30 and remote   9   L3     L30   L27 and POTs   9   L3     L29   L27 and DTMF   0   L2     L28   L27 and Dual adj tone   0   L2     L27   PPPoE and broadband   15   L2     L26   L25 and point-to-point adj protocol   1   L2     L25   L22 and ethernet   4   L2     L24   L22 and PPP   1   L2     L23   L22 and PPPoE   0   L2     L22   L21 and POT   9   L2     L21   L18 and broadband adj service   10   L2     L20   L19 and PPP and over adj ethernet   1   L2     L19   L18 and POT   25   L1     L18   broadband and service adj node and DTMF   56   L1     L16   L15   1   L1     L15   L14   1   L1     L14   L13   1   L1     L14   L13   1   L1     L14   L13   1   L1     L15   L1	<u>L33</u>	L31 and remote adj gateway	0	<u>L33</u>
L30   L27 and POTs   9   L3     L29   L27 and DTMF   0   L2     L28   L27 and Dual adj tone   0   L2     L27   PPPoE and broadband   15   L2     L26   L25 and point-to-point adj protocol   1   L2     L25   L22 and ethernet   4   L2     L24   L22 and PPP   1   L2     L23   L22 and PPOE   0   L2     L22   L21 and POT   9   L2     L21   L18 and broadband adj service   10   L2     L20   L19 and PPP and over adj ethernet   1   L2     L19   L18 and POT   25   L1     L18   broadband and service adj node and DTMF   56   L1     L16   L15   1   L1     L15   L14   1   L1     L14   L13   1   L1     L14   L13   1   L1     L13   L12   1   L1	<u>L32</u>	L31 and remote adj server	0	<u>L32</u>
L29   L27 and DTMF   0   L2     L28   L27 and Dual adj tone   0   L2     L27   PPPoE and broadband   15   L2     L26   L25 and point-to-point adj protocol   1   L2     L25   L22 and ethernet   4   L2     L24   L22 and PPP   1   L2     L23   L22 and PPPoE   0   L2     L22   L21 and POT   9   L2     L21   L18 and broadband adj service   10   L2     L20   L19 and PPP and over adj ethernet   1   L2     L19   L18 and POT   25   L1     L18   broadband and service adj node and DTMF   56   L1     L16   L15   1   L1     L16   L15   1   L1     L15   L1   1   L1     L14   L1   1   L1     L14   L1   1   L1     L14   L1   1   L1     L15   L1   1   L1     L14   L1   1	<u>L31</u>	L30 and remote	9	<u>L31</u>
L28   L27 and Dual adj tone   0   L2     L27   PPPoE and broadband   15   L2     L26   L25 and point-to-point adj protocol   1   L2     L25   L22 and ethernet   4   L2     L24   L22 and PPP   1   L2     L23   L22 and PPPoE   0   L2     L22   L21 and POT   9   L2     L21   L18 and broadband adj service   10   L2     L20   L19 and PPP and over adj ethernet   1   L2     L19   L18 and POT   25   L1     L18   broadband and service adj node and DTMF   56   L1     L16   L15   1   L1     L15   L14   1   L1     L14   L13   1   L1     L14   L13   1   L1     L13   L12   1   L1     L13   L12   1   L1	<u>L30</u>	L27 and POTs	9	<u>L30</u>
L27   PPPoE and broadband   15   L2     L26   L25 and point-to-point adj protocol   1   L2     L25   L22 and ethernet   4   L2     L24   L22 and PPP   1   L2     L23   L22 and PPPoE   0   L2     L22   L21 and POT   9   L2     L21   L18 and broadband adj service   10   L2     L20   L19 and PPP and over adj ethernet   1   L2     L19   L18 and POT   25   L1     L18   broadband and service adj node and DTMF   56   L1     L17   broadband adj service adj node and DTMF   0   L1     L16   L15   1   L1     L15   L14   1   L1     L14   L1   1   L1     L14   L1   1   L1     L13   L1   L1     L13   L1   L1     L13   L1   L1	<u>L29</u>	L27 and DTMF	. 0	<u>L29</u>
L26   L25 and point-to-point adj protocol   1   L2     L25   L22 and ethernet   4   L2     L24   L22 and PPP   1   L2     L23   L22 and PPPoE   0   L2     L22   L21 and POT   9   L2     L21   L18 and broadband adj service   10   L2     L20   L19 and PPP and over adj ethernet   1   L2     L19   L18 and POT   25   L1     L18   broadband and service adj node and DTMF   56   L1     L17   broadband adj service adj node and DTMF   0   L1     L16   L15   1   L1     L15   L14   1   L1     L14   L13   1   L1     L13   L12   1   L1	<u>L28</u>	L27 and Dual adj tone	0	<u>L28</u>
L25   L22 and ethernet   4   L2     L24   L22 and PPP   1   L2     L23   L22 and PPPoE   0   L2     L22   L21 and POT   9   L2     L21   L18 and broadband adj service   10   L2     L20   L19 and PPP and over adj ethernet   1   L2     L19   L18 and POT   25   L1     L18   broadband and service adj node and DTMF   56   L1     L17   broadband adj service adj node and DTMF   0   L1     L16   L15   1   L1     L15   L14   1   L1     L14   L13   1   L1     L14   L13   1   L1     L13   L12   1   L1	<u>L27</u>	PPPoE and broadband	15	<u>L27</u>
L24   L22 and PPP   1   L2     L23   L22 and PPPoE   0   L2     L22   L21 and POT   9   L2     L21   L18 and broadband adj service   10   L2     L20   L19 and PPP and over adj ethernet   1   L2     L19   L18 and POT   25   L1     L18   broadband and service adj node and DTMF   56   L1     L17   broadband adj service adj node and DTMF   0   L1     L16   L15   1   L1     L15   L14   1   L1     L14   L13   1   L1     L14   L13   1   L1     L13   L1   L1   L1	<u>L26</u>	L25 and point-to-point adj protocol	1	<u>L26</u>
L23   L22 and PPPoE   0   L2     L22   L21 and POT   9   L2     L21   L18 and broadband adj service   10   L2     L20   L19 and PPP and over adj ethernet   1   L2     L19   L18 and POT   25   L1     L18   broadband and service adj node and DTMF   56   L1     L17   broadband adj service adj node and DTMF   0   L1     L16   L15   1   L1     L15   L14   1   L1     L14   L13   1   L1     L13   L1   L1   L1     L13   L1   L1   L1	<u>L25</u>	L22 and ethernet	4	<u>L25</u>
L22   L21 and POT   9   L2     L21   L18 and broadband adj service   10   L2     L20   L19 and PPP and over adj ethernet   1   L2     L19   L18 and POT   25   L1     L18   broadband and service adj node and DTMF   56   L1     L17   broadband adj service adj node and DTMF   0   L1     L16   L15   1   L1     L15   L14   1   L1     L14   L13   1   L1     L13   L12   1   L1	<u>L24</u>	L22 and PPP	1	<u>L24</u>
L21   L18 and broadband adj service   10   L2     L20   L19 and PPP and over adj ethernet   1   L2     L19   L18 and POT   25   L1     L18   broadband and service adj node and DTMF   56   L1     L17   broadband adj service adj node and DTMF   0   L1     L16   L15   1   L1     L15   L14   1   L1     L14   L13   1   L1     L13   L12   1   L1	<u>L23</u>	L22 and PPPoE	0	<u>L23</u>
L20   L19 and PPP and over adj ethernet   1   L2     L19   L18 and POT   25   L1     L18   broadband and service adj node and DTMF   56   L1     L17   broadband adj service adj node and DTMF   0   L1     L16   L15   1   L1     L15   L14   1   L1     L14   L13   1   L1     L13   L12   1   L1	<u>L22</u>	L21 and POT	9	<u>L22</u>
L19   L18 and POT   25   L1     L18   broadband and service adj node and DTMF   56   L1     L17   broadband adj service adj node and DTMF   0   L1     L16   L15   1   L1     L15   L14   1   L1     L14   L13   1   L1     L13   L12   1   L1	<u>L21</u>	L18 and broadband adj service	10	<u>L21</u>
L18   broadband and service adj node and DTMF   56   L15     L17   broadband adj service adj node and DTMF   0   L15     L16   L15   1   L16     L15   L14   1   L15     L14   L13   1   L16     L13   L12   1   L16	<u>L20</u>	L19 and PPP and over adj ethernet	· 1	<u>L20</u>
L17   broadband adj service adj node and DTMF   0   L1     L16   L15   1   L1     L15   L14   1   L1     L14   L13   1   L1     L13   L12   1   L1	<u>L19</u>	L18 and POT	25	<u>L19</u>
L16   L15   1   L16     L15   L14   1   L1     L14   L13   1   L1     L13   L12   1   L1	<u>L18</u>	broadband and service adj node and DTMF	56	<u>L18</u>
L15   L14   1   L1     L14   L13   1   L1     L13   L12   1   L1	<u>L17</u>	broadband adj service adj node and DTMF	0	<u>L17</u>
L14   L13   1   L14     L13   L12   1   L15	<u>L16</u>	L15	1	<u>L16</u>
L13 L12 1 L13	<u>L15</u>	L14	1	<u>L15</u>
	<u>L14</u>	L13	1	<u>L14</u>
<u>L12</u> L11 1 L13	<u>L13</u>	L12	1	<u>L13</u>
	<u>L12</u>	L11	1	<u>L12</u>
	<u>L11</u>	L10 and service adj node	1	<u>L11</u>
<u>L10</u> L9 and l8	<u>L10</u>	L9 and 18	11	<u>L10</u>

<u>L9</u>	370/352.ccls.	1574	<u>L9</u>
<u>L8</u>	L7 and broadband	23	<u>L8</u>
<u>L7</u>	L6 and modem	32	<u>L7</u>
<u>L6</u>	L5 and POTs	32	<u>L6</u>
<u>L5</u>	PPP and over adj ethernet and DTMF	40	<u>L5</u>
<u>L4</u>	dual-tone and PPPoE	0	<u>L4</u>
<u>L3</u>	L2 and DTMF	. 0	<u>L3</u>
<u>L2</u>	L1 and PPPoE	15	<u>L2</u>
<u>L1</u>	broadband and PPPo	15	L1

## END OF SEARCH HISTORY

# Refine Search

#### Search Results -

Term	Documents
OVER	2163403
OVERS	3100
ETHERNET	20969
ETHERNETS	261
(43 AND (OVER ADJ ETHERNET)).USPT.	0
(L43 AND OVER ADJ ETHERNET ).USPT.	0

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

Database:

		<u> </u>	Refine Search
Recall Text 🗢	Clear		Interrupt

### **Search History**

DATE: Monday, June 06, 2005 Printable Copy Create Case

Set Name Query side by side		Hit Count Set Name result set	
DB=U	SPT; PLUR=YES; OP=ADJ		
<u>L45</u>	L43 and over adj ethernet	0	<u>L45</u>
<u>L44</u>	L43 and ethernet	4	<u>L44</u>
<u>L43</u>	L41 and PPP	6	<u>L43</u>
<u>L42</u>	L41 and PPPoE	0	<u>L42</u>
<u>L41</u>	L40 and DTMF	. 7	<u>L41</u>
<u>L40</u>	broadband adj modem and PSTN and POTs	15	<u>L40</u>
<u>L39</u>	L37 and broadband	0	<u>L39</u>
<u>L38</u>	L37 and broadband	0	<u>L38</u>
<u>L37</u>	L35 and service adj node	1	<u>L37</u>

<u>L36</u>	L35 and broadband adj service adj node	.0	<u>L36</u>
<u>L35</u>	DTMF and POTs and remote adj server	45	<u>L35</u>
<u>L34</u>	PPPoE and DTMF	0	<u>L34</u>
<u>L33</u>	L31 and remote adj gateway	0	<u>L33</u>
<u>L32</u>	L31 and remote adj server	0	<u>L32</u>
<u>L31</u>	L30 and remote	9	<u>L31</u>
<u>L30</u>	L27 and POTs	9	<u>L30</u>
<u>L29</u>	L27 and DTMF	0	<u>L29</u>
<u>L28</u>	L27 and Dual adj tone	0	<u>L28</u>
<u>L27</u>	PPPoE and broadband	15	<u>L27</u>
<u>L26</u>	L25 and point-to-point adj protocol	1	<u>L26</u>
<u>L25</u>	L22 and ethernet	4	<u>L25</u>
<u>L24</u>	L22 and PPP	1	<u>L24</u>
<u>L23</u>	L22 and PPPoE	. 0	<u>L23</u>
<u>L22</u>	L21 and POT	9	<u>L22</u>
<u>L21</u>	L18 and broadband adj service	10	<u>L21</u>
<u>L20</u>	L19 and PPP and over adj ethernet	1	<u>L20</u>
<u>L19</u>	L18 and POT	25	<u>L19</u>
<u>L18</u>	broadband and service adj node and DTMF	56	<u>L18</u>
<u>L17</u>	broadband adj service adj node and DTMF	0	<u>L17</u>
<u>L16</u>	L15	1	<u>L16</u>
<u>L15</u>	L14	1	<u>L15</u>
<u>L14</u>	L13	1	<u>L14</u>
<u>L13</u>	L12	1	<u>L13</u>
<u>L12</u>	L11	1	<u>L12</u>
<u>L11</u>	L10 and service adj node	1	<u>L11</u>
<u>L10</u>	L9 and 18	11	<u>L10</u>
<u>L9</u>	370/352.ccls.	1574	<u>L9</u>
<u>L8</u>	L7 and broadband	23	<u>L8</u>
<u>L7</u>	L6 and modem	32	<u>L7</u>
<u>L6</u>	L5 and POTs	32	<u>L6</u>
<u>L5</u>	PPP and over adj ethernet and DTMF	40	<u>L5</u>
<u>L4</u>	dual-tone and PPPoE	0	<u>L4</u>
<u>L3</u>	L2 and DTMF	0	<u>L3</u>
<u>L2</u>	L1 and PPPoE	15	<u>L2</u>
<u>L1</u>	broadband and PPPo	15	<u>L1</u>

## **END OF SEARCH HISTORY**